PTO/SB/17 (12-98)

Approved for use through 09/30/2000. OMB 0651-0032

Patent and Traditionark Office: U.S. DEPARTMENT OF COMMERCE

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## **FEE TRANSMITTAL** for FY 1999

Patent fees are subject to annual revision. Small Entity payments must be supported by a small entity statement, otherwise large entity fees must be paid. See Forms PTO/SB/09-12.

TOTAL AMOUNT OF PAYMENT

(\$) 1240.00

Complete if Known			
Application Number	09/071,794		
Filing Date	May 4, 1998		
First Named Inventor	David R. WILLIAMS		
Examiner Name	G. Manuel		
Group / Art Unit	3737		
Attorney Docket No.	0687.020		

METHOD OF PAYMENT (check one)		FEE CALCULATION (continued)						
The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:  Deposit		e Entit Fee	y Sm Fee	AL FI all Enti Fee	EES ty	Description		
Account	105	le (\$) 130	205	le (\$) 65		•	Fee Paid	
Number Deposit	127				Surcharge - late			
Account Name	121	50	227	25	cover sheet.	provisional filing fee o	'n	
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17		130	139	130	Non-English spe	cification		
		2,520	147	2,520	For filing a reque	st for reexamination		
2. X Payment Enclosed:		920°	112	920*	Requesting publi Examiner action	cation of SIR prior to		
Check Money Other		1,840	113	1,840	<ul> <li>Requesting publi Examiner action</li> </ul>	cation of SIR after		
FEE CALCULATION	115	110	215	55	Extension for rep	ly within first month		
1. BASIC FILING FEE	116	380	216	190	Extension for rep	ly within second mont	th	
Large Entity Small Entity		870	217	.435	Extension for rep	ly within third month		
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid		1,360	218	680	Extension for rep	ly within fourth month		
101 760 201 380 Utility filing fee	128	1,850	228	925	Extension for rep	ly within fifth month		
106 310 206 155 Design filing fee	119	300	219	150	Notice of Appeal			
107 480 207 240 Plant filing fee	120	300	220	150	Filing a brief in su	pport of an appeal		
108 760 208 380 Reissue filing fee	121	260	221	130	Request for oral	nearing		
114 150 214 75 Provisional filing fee	138	1,510	138	1,510	Petition to institut	e a public use procee	ding .	
SUPTOTAL (1)		110	240	55	Petition to revive	- unavoidable		
SUBTOTAL (1) (\$)		1,210	241	605	Petition to revive	<ul> <li>unintentional</li> </ul>		
2. EXTRA CLAIM FEES Fee from		1,210	242	605	Utility issue fee (d	or reissue)	1210	
Total Claims		430	243	215	Design issue fee			
		580	244	290	Plant issue fee		<u> </u>	
Claims L X L	122	130	122	130	Petitions to the C	ommissioner		
Multiple Dependent	123	50	123	50	Petitions related t	o provisional applicati	ions	
**or number previously paid, if greater; For Reissues, see below Large Entity Small Entity	126	240	126	240	Submission of Inf	ormation Disclosure S	Stmt	
Fee Fee Fee Fee Description Code (\$) Code (\$)	581	40	581	40	Recording each p	atent assignment per umber of properties)		
103 18 203 9 Claims in excess of 20	146	760	246	380	Filing a submission	n after final rejection		
102 78 202 39 Independent claims in excess of 3	149	760	249	200	(37 CFH 1.129(a)	)		
104 260 204 130 Multiple dependent daim, if not paid	143	700	249	380	For each addition examined (37 CF)	al invention to be		
109 78 209 39 ** Reissue independent claims over original patent	Other fee (specify) 10 patent cop						30	
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	Other fee (specify)							
SUBTOTAL (2) (\$)	Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 1240							
The detect by basic riming ree raid							1240	
SUBMITTED BY Typed or						Complete (if applicable)		
Printed Name Michael C Greenbaum		<b>/</b> · · ·				28,419		
Signature		abla		Date	5/21/00	Deposit Account	23-2185	

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.